



ip header mac address arp

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Network security device which performs **MAC address** translation without affecting the **IP address** - group of 3 »

A Friedman, BZ Levy - US Patent 5,757,924, 1998 - Google Patents

... ThePlayertypicallyincludes anIPsource address, an IP 5destination address, a checksum ...

A physical layer **header** includes a **MAC address** (hardware address ...

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... apparatus for serverless internet protocol **address** discovery using source **address** of broadcast or ... - group of 2 »

BA Cole, JR Forster - US Patent 5,854,901, 1998 - Google Patents

... source **address** 36 and a DNS **header** including a ... request is answered, the proposed **IP address** is 55 ... request that includes a source **MAC address** already assigned ...

Cited by 80 - Related Articles - Web Search

Internet protocol (IP) work group routing - group of 4 »

KA Dobbins, DL Cullerot, SH Negus, WT Haggerty - US Patent 6,249,820, 2001 - Google Patents

... SEND x PACKETS DEFERRED\ WORK GROUP ROUTER IP CACHE-2 ARP CACHE-2  
211 \ 212 STORE

ADDRESS INTERFACE 2 DRIVER 204 IP PACKETS FROM HOST ARP REPLY TO  
ROUTER 1 1 ...

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Method for network **address** translation - group of 3 »

M Aravamudan, HY Tzeng - US Patent 6,006,272, 1999 - Google Patents

... the router to replace the **IP security header** is too ... payload in accordance with H.323 and **IP security** can ... ARP request by forwarding its own **MAC address** and then ...

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... network (WAN) interface for a transmission control protocol/internet protocol (TCP/IP) in a local ... - group of 2 »

S Hirviniemi - US Patent 5,802,285, 1998 - Google Patents

... tive physical destination **address**. from the WAN 3, the **MAC manager** executes procedures ... œ e WAN control data (SDLC-Header) from the IP data ...

Cited by 29 - Related Articles - Web Search

An Introduction to Arp Spoofing - group of 64 »

S Whalen - Node99 [Online Document], April, 2001 - rootsecure.net

... frame has a **header** containing the **MAC address** of the source and destination computer  
Page 6. An Introduction to ARP Spoofing Slide 6 | INTRODUCTION IP Address ...

Cited by 30 - Related Articles - View as HTML - Web Search

[book] Internetworking with TCP/IP - group of 11 »

DE Comer, DL Stevens - 1991 - 128.10.19.20

... d Functions of protocols including ARP, IP, TCP, UDP, SMTP, FTP, DHCP, and more ...  
Address

allocation (ASO ... Internetworking With TCP/IP vol 1 – Part 1 14 2005 ...  
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[Dynamic Configuration of IPv4 Link-Local Addresses - group of 2 »](#)

S Cheshire, B Aboba - IETF Draft, 2001 - tools.ietf.org  
... Windows and Mac OS hosts that already implement IPv4 address ... forward it, regardless  
of the TTL in the IP header. ... one (or more) own link-local address(es) that ...  
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[Router for high-speed packet communication between terminal apparatuses in different LANs - group of 3 »](#)

M Kawafuji, Y Shimizu, K Kitagawa - US Patent 5,999,536, 1999 - Google Patents  
... corresponding to DA IP [192.168.21.5] from the ARP table, and outputs a packet P3 whose MAC header portion Ha is updated with the readout MAC address (T 41 ...  
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[Dynamic load balancing on Web-server systems - group of 24 »](#)

V Cardellini, M Colajanni, PS Yu - Internet Computing, IEEE, 1999 - ieeexplore.ieee.org  
... Protocol (ARP) mechanism. The dis-patcher can forward these packets to the selected server using its physical (MAC) address on the LAN without IP header ...  
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